

Contents

Foreword	xi		
Acknowledgments	xiii		
1 BACTERIAL INFECTIONS	1	1.4 Mycobacterial Infections	29
1.1 Staphylococcal and Streptococcal Infections	2	1.4.1 Tuberculosis Cutis	29
1.1.1 Impetigo Contagiosa	2	1.4.1.1 Primary Tuberculosis of the Skin	30
1.1.2 Ostiofolliculitis (Bockardt)	4	1.4.1.2 BCG Vaccination Granuloma	30
1.1.3 Pseudomonas (Gram-Negative) Folliculitis (Whirlpool/Hot Tub Dermatitis)	5	1.4.1.3 Differential Diagnosis: Lupus Miliaris Disseminatus Faciei (LMDF)	31
1.1.4 Perianal Streptococcal Dermatitis	6	1.4.1.4 Lupus Vulgaris (LV)	32
1.1.5 Differential Diagnosis: Acne Papulopustulosa	7	1.4.1.5 Variant: Tuberculosis (Lupus) Cutis Verrucosa	34
1.1.6 Differential Diagnosis: Pseudofolliculitis Barbae	8	1.4.1.6 Variant: Tuberculosis Cutis Colliquativa (Scrofuloderma)	35
1.1.7 Ecthyma Gangrenosum	8	1.4.1.7 Lichen Scrofulosorum (Tuberculosis Cutis Lichenoides)	36
1.1.8 Abscess	10	1.4.1.8 Papulonecrotic Tuberculid	37
1.1.9 Furuncle	11	1.4.1.9 Erythema Induratum Bazin	38
1.1.10 Carbuncle	12	1.4.2 Atypical Mycobacteriosis: Fish Tank (Swimming Pool) Granuloma	39
1.1.11 Erysipelas (Cellulitis)	13	1.4.3 Leprosy (Hansen Disease)	40
1.1.12 Phlegmon	15	1.4.3.1 Tuberculoid Leprosy	41
1.1.13 Necrotizing Fasciitis (Streptococcal Gangrene)°	17	1.4.3.2 Borderline Leprosy	42
1.1.14 Hidradenitis Suppurativa (Acne Inversa)	17	1.4.3.3 Lepromatous Leprosy	43
1.2 Other Bacterial Infections: Corynebacteria	18	1.4.3.4 Variant: Histoid Lepromatous	45
1.2.1 Erythrasma	18	1.4.3.5 Variant: Erythema Nodosum Leprosum	46
1.2.2 Pitted Keratolysis (Keratoma Sulcatum)	19	1.4.4 Buruli Ulcer	47
1.2.3 Trichobacteriosis (Trichomycosis) Palmellina	20	1.5 Actinomycosis	48
1.2.4 Erysipeloid	21		
1.2.5 Anthrax	22		
1.2.6 Nocardiosis	23		
1.2.7 Rhinoscleroma	24		
1.3 Rochalimaea/Bartonellae	25		
1.3.1 Bacillary Angiomatosis and Cat Scratch Disease	25		
1.3.2 Verruga Peruana	27		
1.3.3 Differential Diagnosis: Pyogenic Granuloma (Lobular Capillary Hemangioma; Botryomycosis)	28		

1.6 Borrelia Infections (Lyme Disease)	49	1.10.4 Psoriasis Pustulosa	72
1.6.1 Variant: Erythema (Chronicum) Migrans (ECM) (Stage I)	50	1.10.5 Localized Neutrophilic Eccrine Hidradenitis Associated with Mitoxantrone Treatment	73
1.6.2 Variant: Lymphadenosis Cutis Benigna (Pseudolymphoma, Lymphocytoma Cutis) (Stage I)	52	1.10.6 Erosive Pustular Dermatitis (Pustular Ulcerative Dermatoses) of the Scalp	74
1.6.3 Variant: Morphea/ Scleroderma-Like Lesions (Stage II)	55	2 FUNGAL INFECTIONS	77
1.6.4 Variant: Acrodermatitis Chronica Atrophicans (Stage III)	56	2.1 Superficial Cutaneous Fungal Infections	78
1.6.5 Variant: Juxta-Articular Fibrous Nodules in Acrodermatitis Chronica Atrophicans (Stage III)	58	2.1.1 Variants: Tinea Corporis; Tinea Faciei	79
1.6.6 Differential Diagnosis: Actinic Reticuloid°	59	2.1.2 Variants: Tinea Barbae; Tinea Capitis (Trichophytia)	80
1.7 Venereal Diseases	59	2.1.3 Granuloma Trichophyticum (Majocchi's Granuloma)	82
1.7.1 Gonorrhea	59	2.1.4 Candidiasis (Moniliasis)	83
1.7.2 Syphilis, Chancres	60	2.1.5 Candida Tropicalis and Candida Lipolytica	85
1.7.2.1 Stage I	60	2.1.6 Pityriasis (Tinea) Versicolor	86
1.7.2.2 Stage II	61	2.1.7 Variant: Malassezia (Pityrosporum) Folliculitis	87
1.7.2.3 Stage III°	62	2.1.8 Differential Diagnosis: Seborrheic Dermatitis	88
1.7.3 Ulcus Molle (Chancroid)	63	2.1.9 Tinea Nigra	89
1.7.4 Granuloma Inguinale (Donovanosis; Granuloma Venereum)	63	2.1.10 Piedra (Trichomycosis Nodosa Alba and Nigra)°	90
1.7.5 Lymphogranuloma Inguinale (Lymphogranuloma Venereum; Duran-Nicolas-Favre Disease)	64	2.2 Subcutaneous Mycoses	90
1.8 Rickettsial Infections	65	2.2.1 Sporotrichosis	90
1.9 Dermatoses Associated with Bacterial Infections	66	2.2.2 Mycetoma (Madura Foot)	91
1.9.1 Staphylococcal Scalded Skin Syndrome (SSSS)	66	2.2.3 Chromo(blasto)mycosis (Dermatitis Verrucosa)	92
1.9.2 Differential Diagnosis: Toxic Epidermal Necrolysis (TEN)	67	2.3 Systemic Mycoses (Deep Fungal Infections)	93
1.10 Dermatoses Mimicking Bacterial Infections	68	2.3.1 Cryptococcosis (Torulosis, European Blastomycosis)	94
1.10.1 Pyoderma Gangrenosum	68	2.3.2 North American Blastomycosis (Blastomycosis, Chicago Disease)	96
1.10.2 Infantile Acropustulosis	70	2.3.3 Lobomycosis (Lobo Disease, Keloidal Blastomycosis, Blastomycoid Granuloma)	98
1.10.3 Acute Generalized Exanthematous Pustulosis (AGEP)	71	2.3.4 Histoplasmosis	99
		2.3.5 Coccidioidomycosis (Desert or Valley Fever, San Joaquin Fever)	100
		2.3.6 Paracoccidioidomycosis (South American Blastomycosis)	101
		2.3.7 Emmonsiosis	102

2.4 Opportunistic Fungal Infections	103	3.2.5 Bowenoid Papulosis	135
2.4.1 Aspergillosis (<i>Alternaria</i>)	103	3.2.6 Epidermodysplasia Verruciformis (Lewandowsky–Lutz); Verrucosis Generalisata	136
2.4.2 Zygomycosis (Mucormycosis; Phycomycosis)	104	3.3 Viral Exanthema	137
2.4.3 Hyalohyphomycosis	105	3.3.1 Measles	138
2.4.4 Phaeohyphomycosis	106	3.4 Parvovirus Infections and Coxsackievirus Infections	139
2.4.5 Protothecosis, Cutaneous	107	3.4.1 Erythema Infectiosum; (Slapped Cheek Disease; Fifth Disease)	139
3 VIRAL INFECTIONS	109	3.4.2 Papular Purpuric Gloves-and-Socks Syndrome	140
3.1 Herpes Viruses	110	3.4.3 Hand-Foot-and-Mouth Disease (Coxsackie Virus)	141
3.1.1 Herpes Simplex (HSV-1, HSV-2)	110	3.5 Polyoma Virus Infections	142
3.1.2 Varizella/Zoster Virus (VZV/HHV-3)	111	3.5.1 Trichodysplasia Spinulosa	142
3.1.2.1 Varicella (Chickenpox)	112	3.5.2 Merkel Cell Carcinoma (Primary Neuroendocrine Carcinoma of the Skin; Trabecular Carcinoma of Toker)	144
3.1.2.2 Herpes Zoster (Shingles)	113	3.6 Poxviruses	146
3.1.2.3 Special Feature: Necrotizing (Herpes) Zoster Folliculitis	115	3.6.1 Orthopox Virus Infections	146
3.1.2.4 Special Feature: Zoster-Associated Vasculitis	116	3.6.1.1 Cowpox (Catpox)	147
3.1.2.5 Postherpetic Cutaneous Reactions°	117	3.6.1.2 Vaccinia Inoculata	148
3.1.3 Burkitt Lymphoma; Epstein-Barr Virus (HHV-4; EBV)	117	3.6.1.3 Smallpox (Variola Vera)	148
3.1.4 Hairy Leukoplakia (HHV-4; Epstein-Barr Virus; EBV)	118	3.6.2 Parapox Virus Infections	149
3.1.5 Cytomegalovirus (CMV; HHV-5)	119	3.6.2.1 Ecthyma Contagiosum (Orf)	149
3.1.6 Exanthema Subitum (HHV-6) (Roseola Infantum, 6th Disease)	120	3.6.2.2 Variant: Milker's Nodule	150
3.1.7 Pityriasis Rosea (HHV-7)	121	3.6.2.3 Molluscum Contagiosum	151
3.1.8 AIDS-Kaposi Sarcoma (HHV-8)	122	3.7 Other Skin Diseases with Suspected Viral Association	152
3.1.9 Multicentric Castleman's Disease (HHV-8)	127	3.7.1 Asymmetric Periflexural Exanthema of Childhood	152
3.2 Human Papilloma Virus (HPV)	128	3.7.2 Eruptive Pseudoangiomatosis	153
3.2.1 Verruca Vulgaris	129	3.7.3 Gianotti–Crosti Syndrome	154
3.2.2 Variant: Verrucae Planae	132	3.7.4 Pityriasis Lichenoides	155
3.2.3 Variant: Condylomata Acuminata	133	4 PARASITOSEs	159
3.2.4 Differential Diagnosis: Acrokeratosis Verruciformis (Hopf)	134	4.1 Protozoan Diseases	160
		4.1.1 Leishmaniasis	160
		4.1.2 Variant: Leishmaniasis Mexicana	162
		4.1.3 Amebiasis: Entamoeba Histolytica	163
		4.1.4 Rhinosporidiosis	164

4.2 Arthropod: <i>Arachnids</i>	165	5.4 Cysticercosis	177
4.2.1 Mites	165	5.5 Sparganosis	177
4.2.1.1 Demodex Folliculorum	166	5.6 Schistosomiasis (Bilharziasis)	178
4.2.1.2 Scabies	167	5.7 Cercarial Dermatitis (Swimmer's Itch)	179
4.2.1.3 Variant: Scabies Crustosa	168	5.8 Annelida (Ringed Worms; Segmented Worms)°	180
4.2.1.4 Trombidiosis (Harvest Mites; Chigger Itch)	169	5.9 Hirudinea (Leeches)	180
4.2.2 Spiders°	169	6 SEPSIS	181
4.2.3 Ticks°	170	6.1 Septic Vasculitis	182
4.2.4 Insects	170	6.2 Bacterial Sepsis	185
4.2.5 Tungiasis (Sand Flea)	171	6.2.1 Gonococcal Sepsis	185
5 HELMINTHIC INFECTIONS (PARASITIC WORMS)	173	6.3 Fungal Sepsis	186
5.1 Larva Migrans (Plumber's Itch; Creeping Eruption)	174	6.3.1 Variant: Penicillium Marimum Sepsis	186
5.2 Filariasis	175	6.3.2 Variant: Candida Sepsis	187
5.3 Onchocerciasis (River Blindness)	176	6.3.3 Variant: Aspergillus Sepsis	187
		Index	189

°no pictures